

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034920.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 17:23
 Operator : DD\AJ
 Sample : M2042-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:50:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.844	4.258	1623897	1031630	21.287	22.965
2)	SA Decachlor...	10.761	9.555	1541497	624910	20.025	22.132
Target Compounds							
5)	L1 AR-1016-3	0.000	5.742f	0	6403	N.D.	6.853 #
9)	L2 AR-1221-2	5.193	4.611	21397	15947	37.563	45.709
13)	L3 AR-1232-3	0.000	5.742f	0	6403	N.D.	16.132 #
18)	L4 AR-1242-3	0.000	5.742f	0	6403	N.D.	8.576 #
27)	L6 AR-1254-2	7.293	0.000	40707	0	9.573	N.D. #
28)	L6 AR-1254-3	7.687	6.957	294956	42093	64.624	16.866 #
30)	L6 AR-1254-5	8.384	7.613	30642	37718	8.622	18.558 #
31)	L7 AR-1260-1	7.812f	7.086	117351	34580	37.803	22.518 #
32)	L7 AR-1260-2	8.116	7.302f	3641225	42276	969.592	23.404 #
34)	L7 AR-1260-4	8.693	7.913	40982	8296	11.739	5.786 #
35)	L7 AR-1260-5	9.014	8.159	20859	36157	2.913	10.585 #
36)	L8 AR-1262-1	0.000	7.613	0	37718	N.D.	35.119 #
37)	L8 AR-1262-2	9.014	8.159	20859	36157	2.673	10.538 #
38)	L8 AR-1262-3	9.316	8.443	13483	8268	2.505	5.518 #
39)	L8 AR-1262-4	0.000	8.508	0	14736	N.D.	5.351 #
40)	L8 AR-1262-5	0.000	9.005	0	21928	N.D.	19.323 #
41)	L9 AR-1268-1	9.316	8.443	13483	8268	1.347	1.914 #
42)	L9 AR-1268-2	0.000	8.508	0	14736	N.D.	3.560 #
43)	L9 AR-1268-3	0.000	8.696f	0	42806	N.D.	11.766 #
44)	L9 AR-1268-4	0.000	9.005	0	21928	N.D.	17.021 #
45)	L9 AR-1268-5	10.439	9.298	43008	26050	1.506	2.508 #

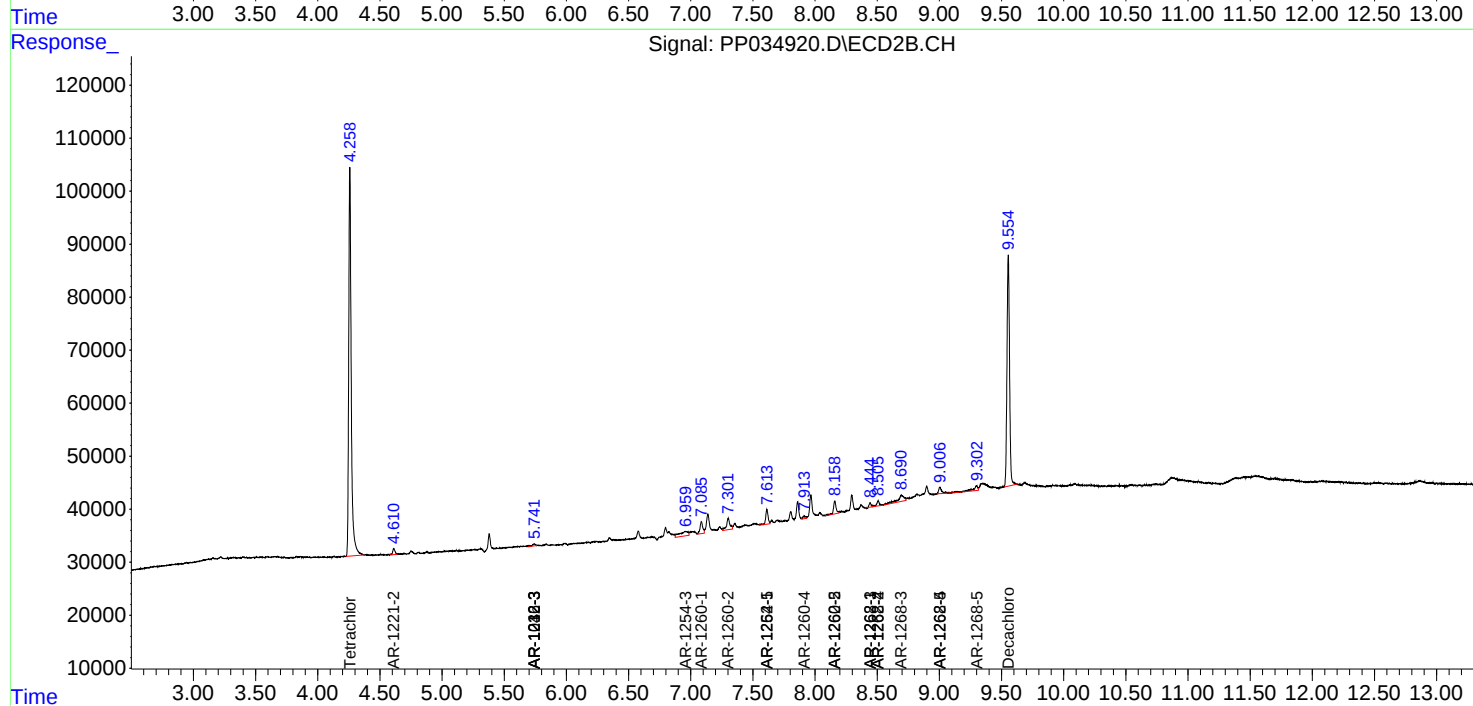
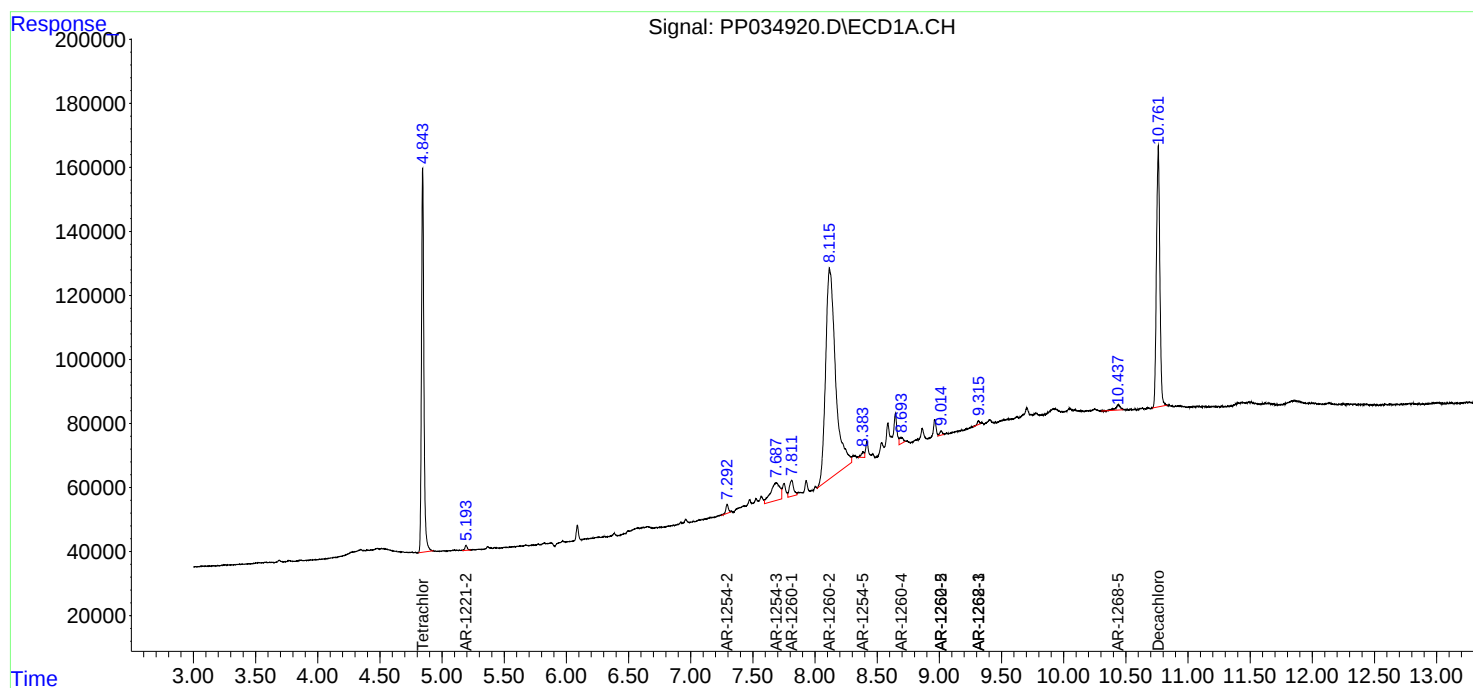
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

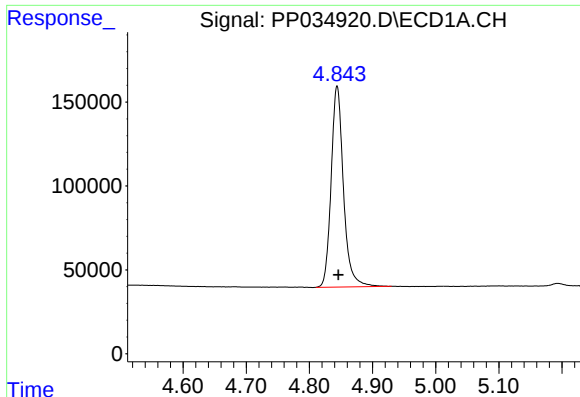
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034920.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 17:23
Operator : DD\AJ
Sample : M2042-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:50:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

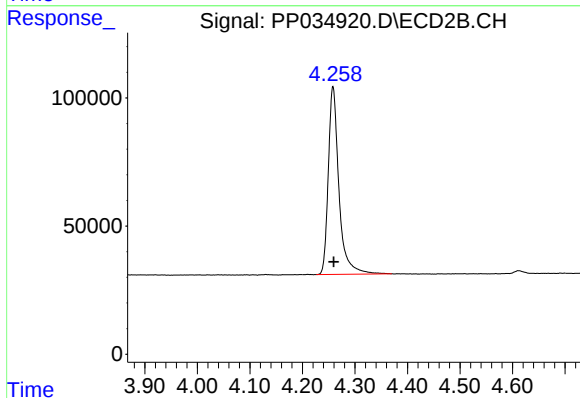




#1 Tetrachloro-m-xylene

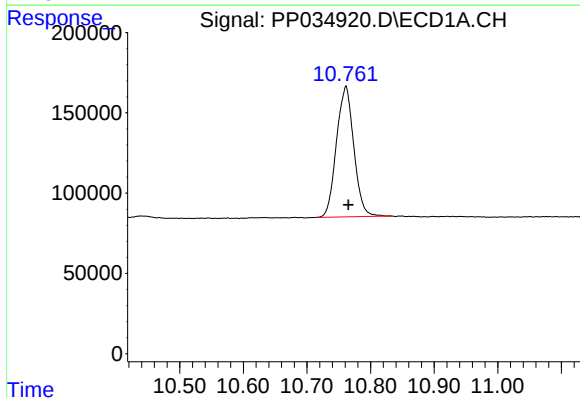
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1623897
Conc: 21.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



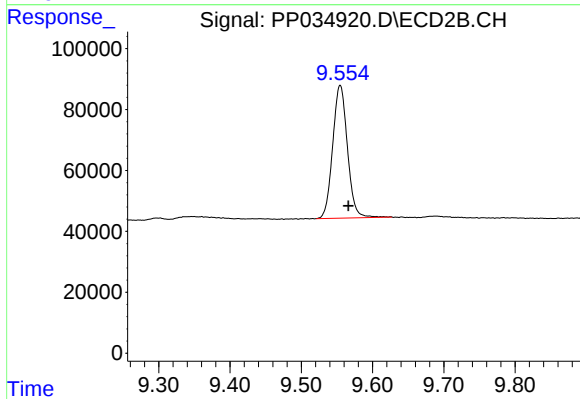
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 1031630
Conc: 22.96 ng/ml



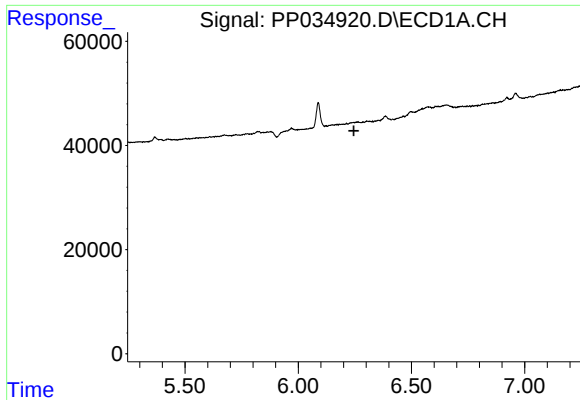
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 1541497
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

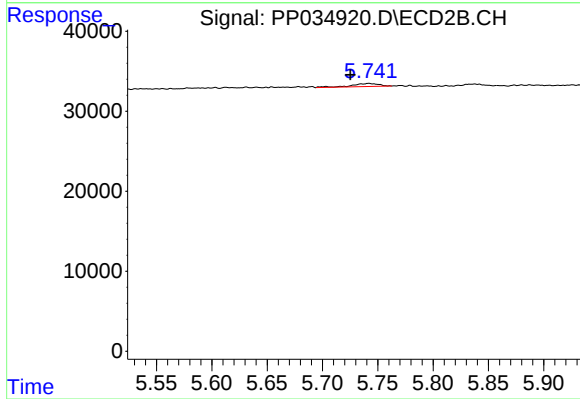
R.T.: 9.555 min
Delta R.T.: -0.011 min
Response: 624910
Conc: 22.13 ng/ml



#5 AR-1016-3

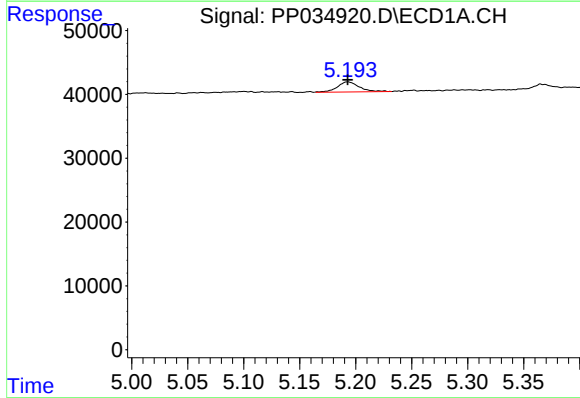
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



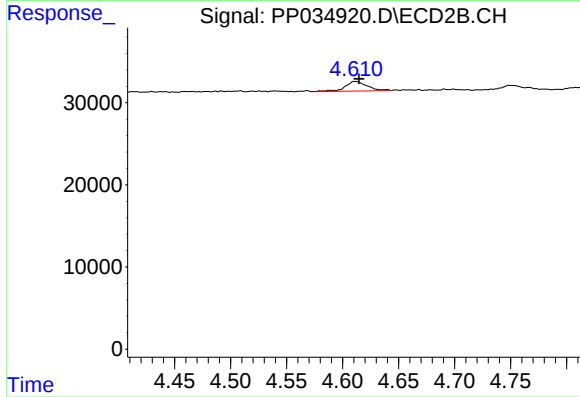
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: 0.016 min
Response: 6403
Conc: 6.85 ng/ml



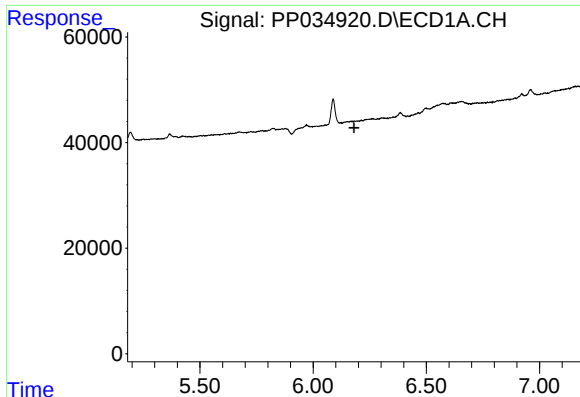
#9 AR-1221-2

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 21397
Conc: 37.56 ng/ml



#9 AR-1221-2

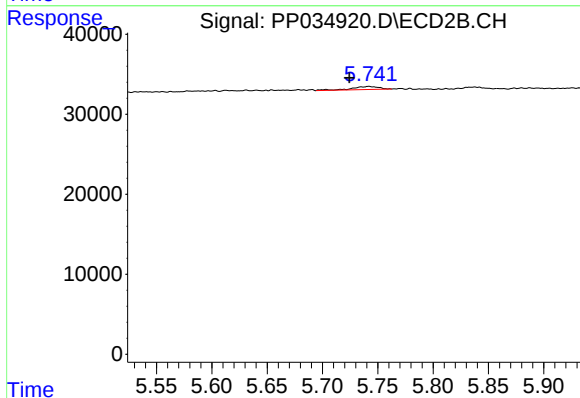
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 15947
Conc: 45.71 ng/ml



#13 AR-1232-3

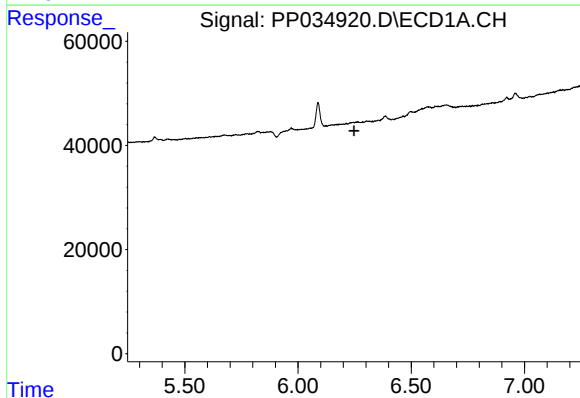
R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



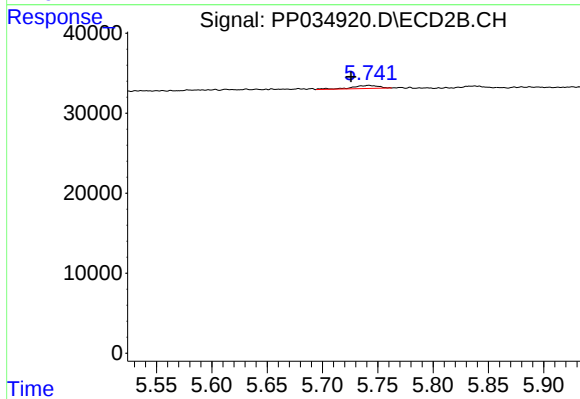
#13 AR-1232-3

R.T.: 5.742 min
Delta R.T.: 0.017 min
Response: 6403
Conc: 16.13 ng/ml



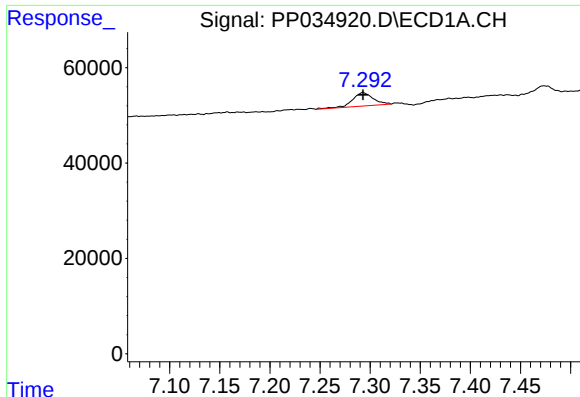
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#18 AR-1242-3

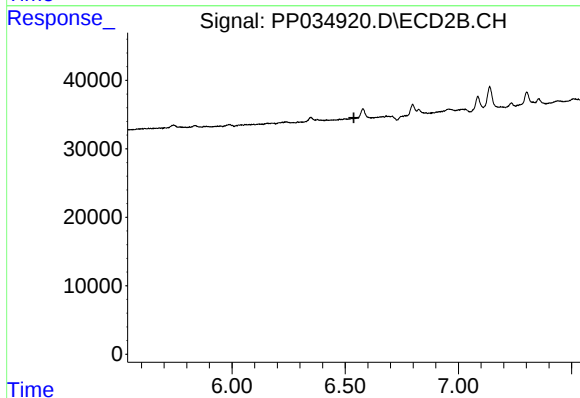
R.T.: 5.742 min
Delta R.T.: 0.016 min
Response: 6403
Conc: 8.58 ng/ml



#27 AR-1254-2

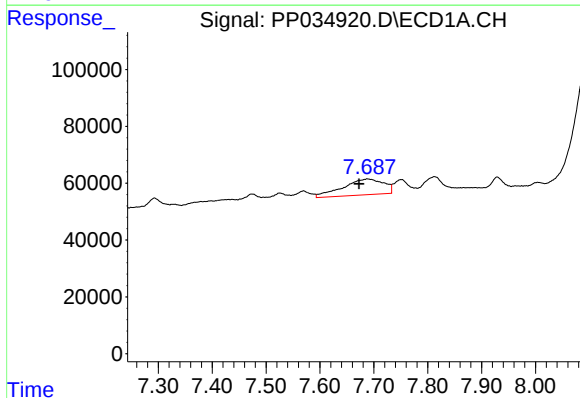
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 40707
Conc: 9.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



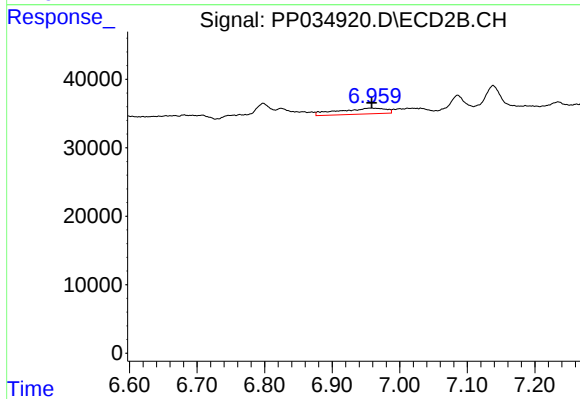
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



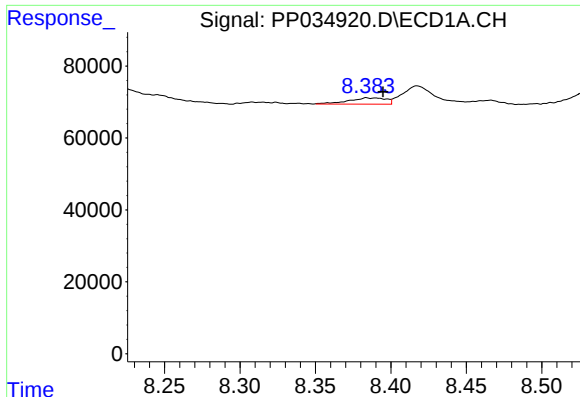
#28 AR-1254-3

R.T.: 7.687 min
Delta R.T.: 0.015 min
Response: 294956
Conc: 64.62 ng/ml



#28 AR-1254-3

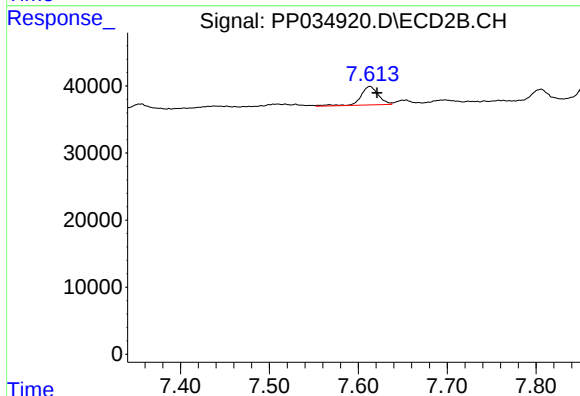
R.T.: 6.957 min
Delta R.T.: -0.002 min
Response: 42093
Conc: 16.87 ng/ml



#30 AR-1254-5

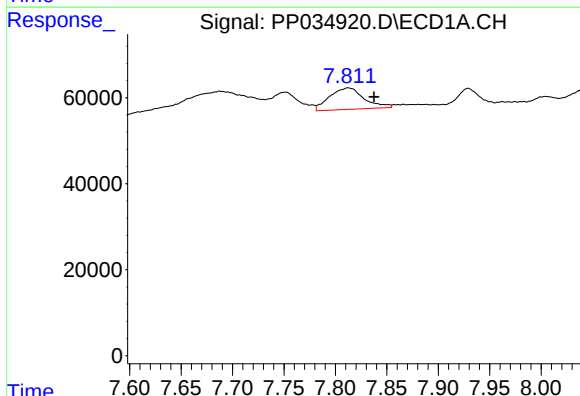
R.T.: 8.384 min
Delta R.T.: -0.011 min
Response: 30642
Conc: 8.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



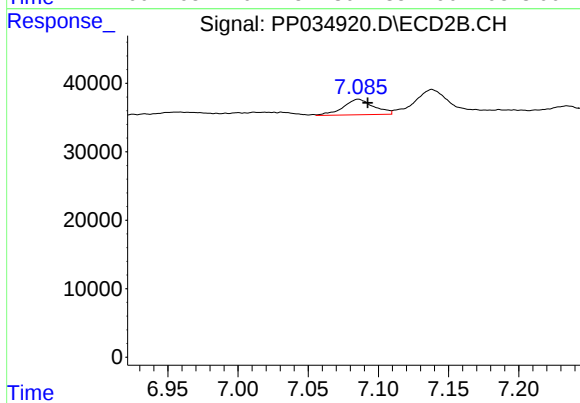
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 37718
Conc: 18.56 ng/ml



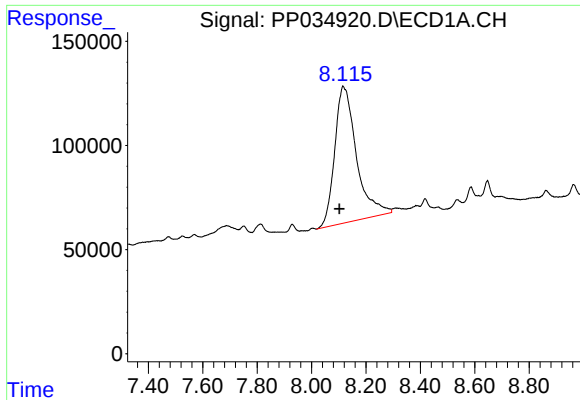
#31 AR-1260-1

R.T.: 7.812 min
Delta R.T.: -0.025 min
Response: 117351
Conc: 37.80 ng/ml



#31 AR-1260-1

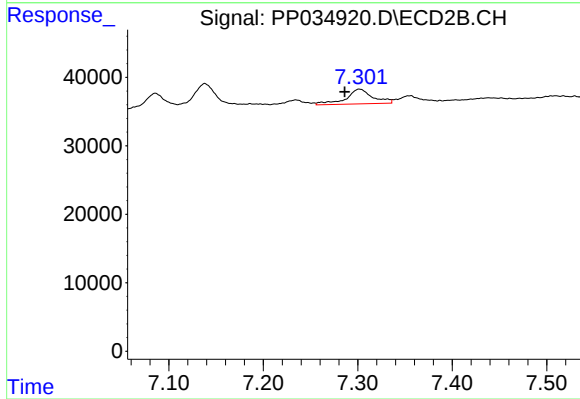
R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 34580
Conc: 22.52 ng/ml



#32 AR-1260-2

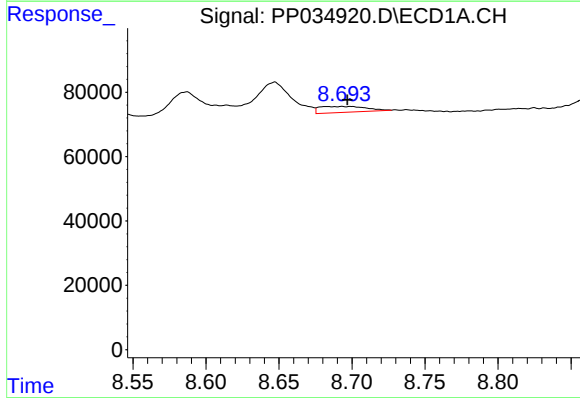
R.T.: 8.116 min
Delta R.T.: 0.013 min
Response: 3641225
Conc: 969.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



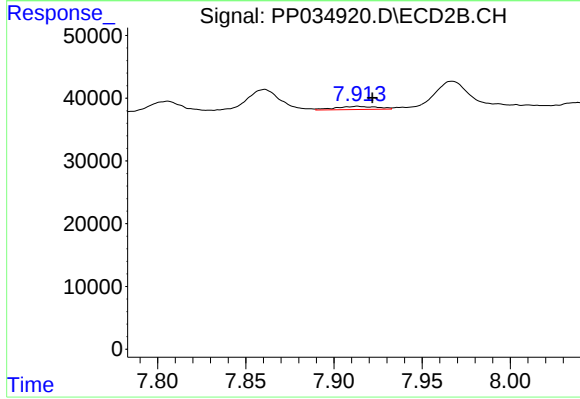
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: 0.016 min
Response: 42276
Conc: 23.40 ng/ml



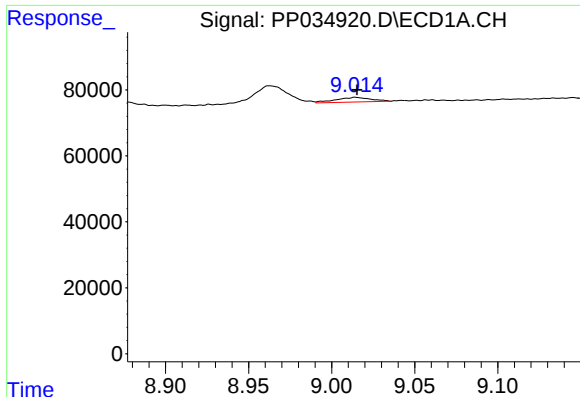
#34 AR-1260-4

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 40982
Conc: 11.74 ng/ml



#34 AR-1260-4

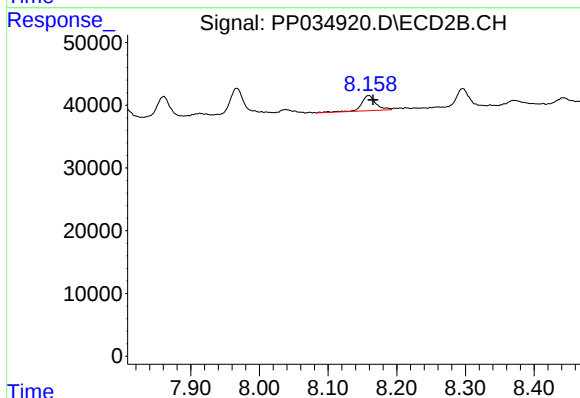
R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 8296
Conc: 5.79 ng/ml



#35 AR-1260-5

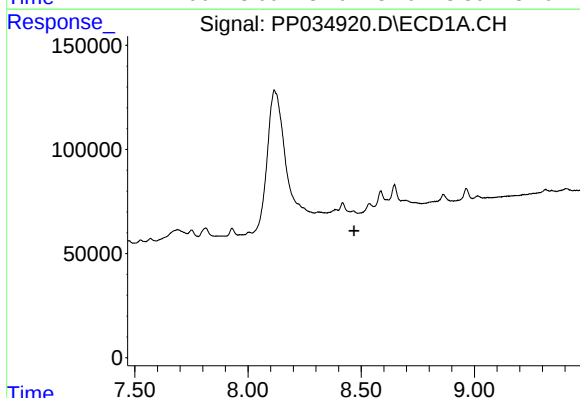
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 20859
Conc: 2.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



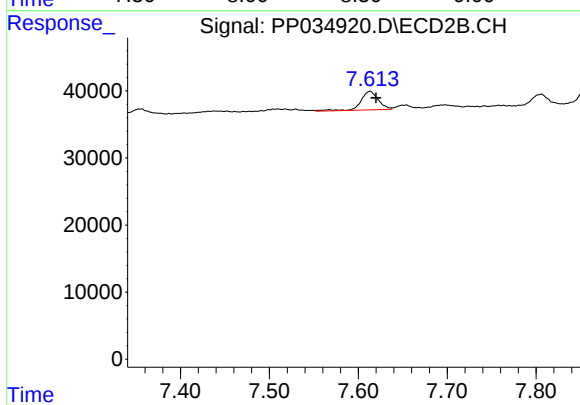
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 36157
Conc: 10.58 ng/ml



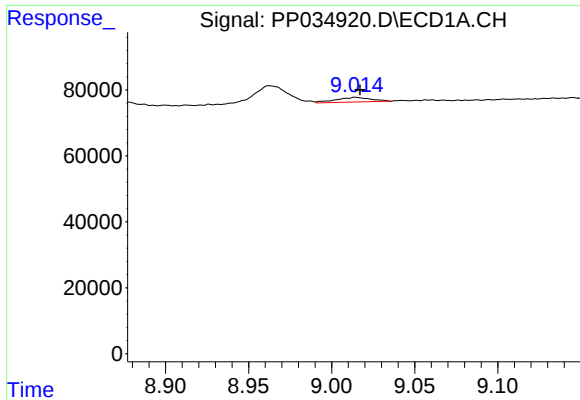
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

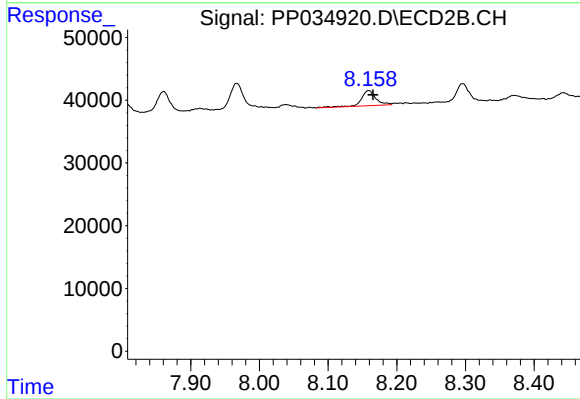
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 37718
Conc: 35.12 ng/ml



#37 AR-1262-2

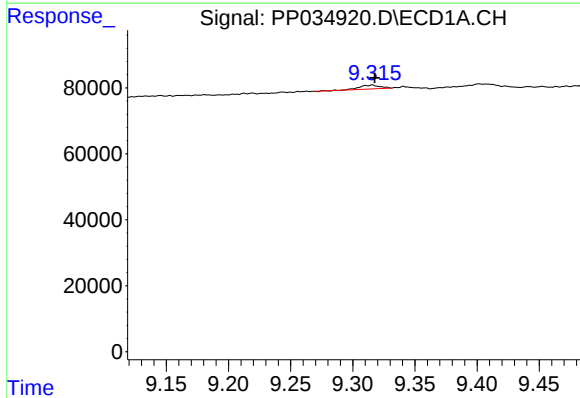
R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 20859
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



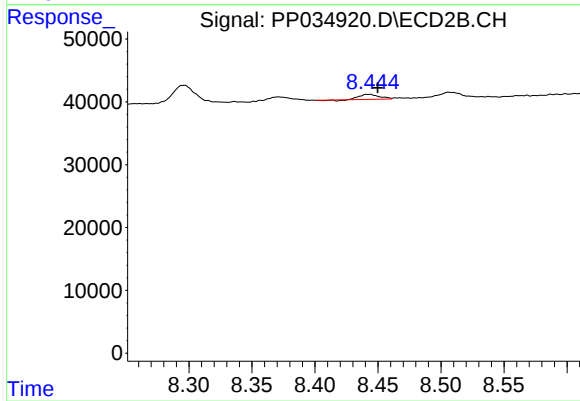
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 36157
Conc: 10.54 ng/ml



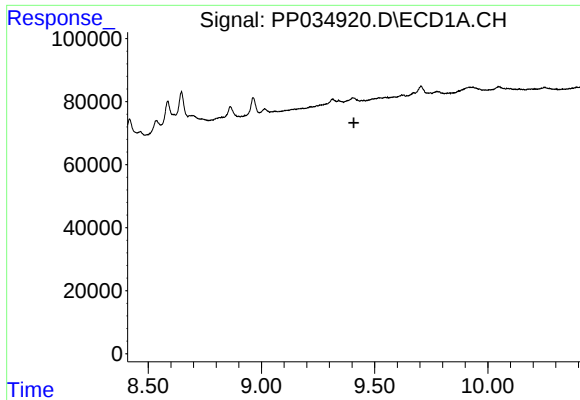
#38 AR-1262-3

R.T.: 9.316 min
Delta R.T.: -0.002 min
Response: 13483
Conc: 2.51 ng/ml



#38 AR-1262-3

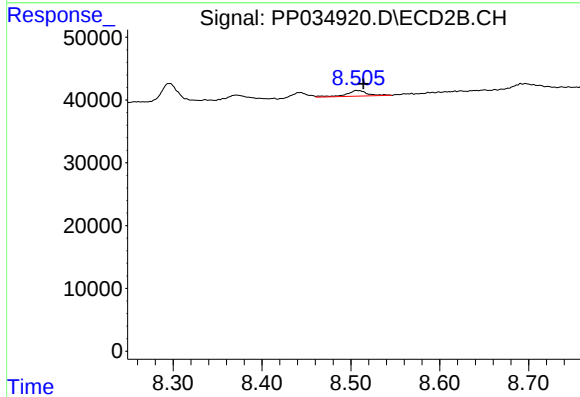
R.T.: 8.443 min
Delta R.T.: -0.007 min
Response: 8268
Conc: 5.52 ng/ml



#39 AR-1262-4

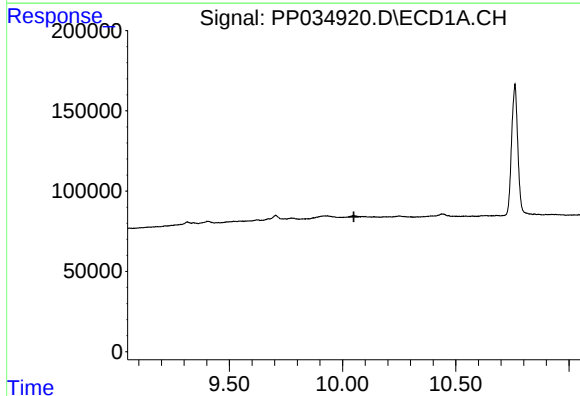
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



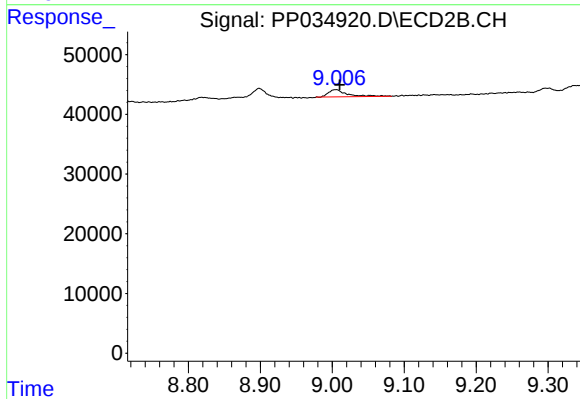
#39 AR-1262-4

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 14736
Conc: 5.35 ng/ml



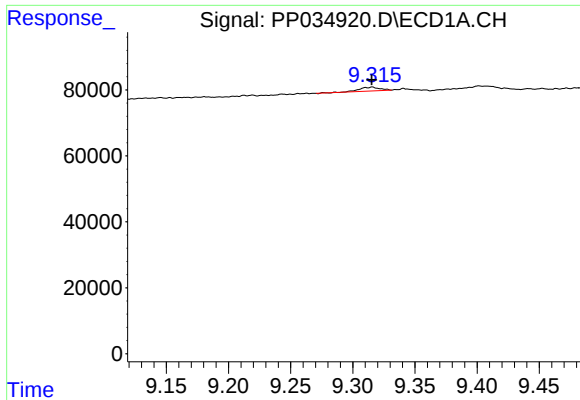
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

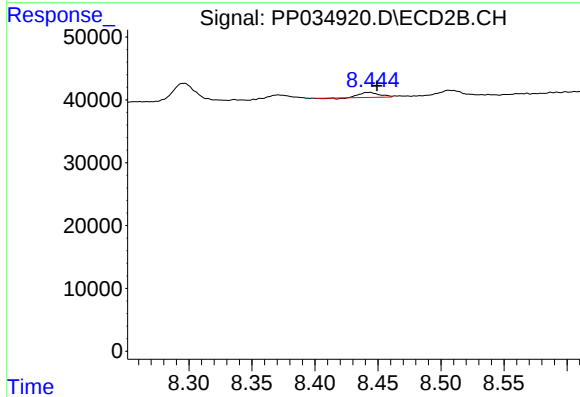
R.T.: 9.005 min
Delta R.T.: -0.006 min
Response: 21928
Conc: 19.32 ng/ml



#41 AR-1268-1

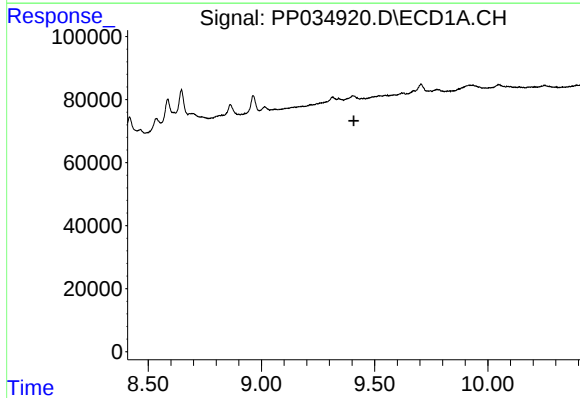
R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 13483
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



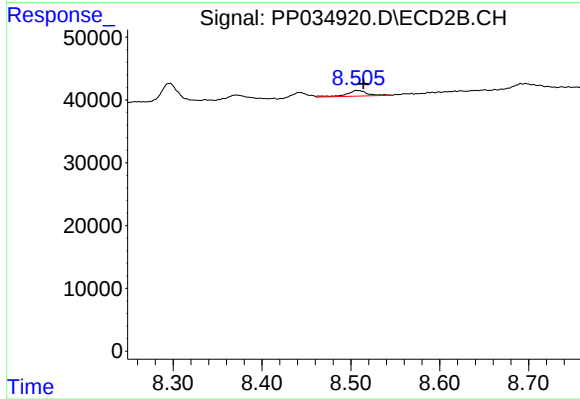
#41 AR-1268-1

R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 8268
Conc: 1.91 ng/ml



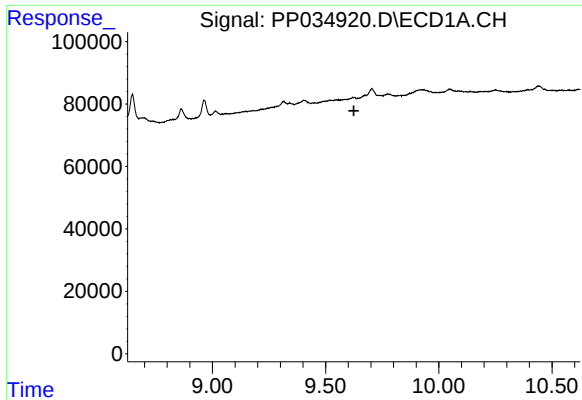
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.409 min
Response: 0
Conc: N.D.



#42 AR-1268-2

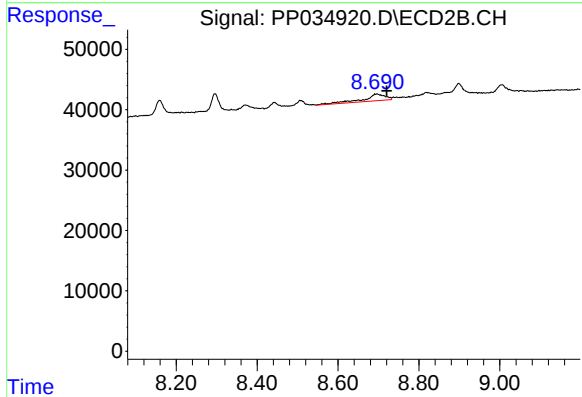
R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 14736
Conc: 3.56 ng/ml



#43 AR-1268-3

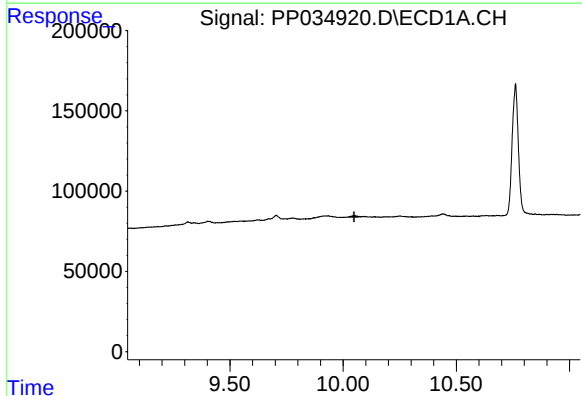
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



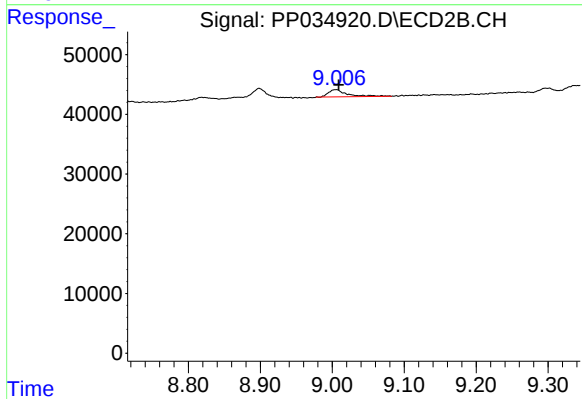
#43 AR-1268-3

R.T.: 8.696 min
Delta R.T.: -0.025 min
Response: 42806
Conc: 11.77 ng/ml



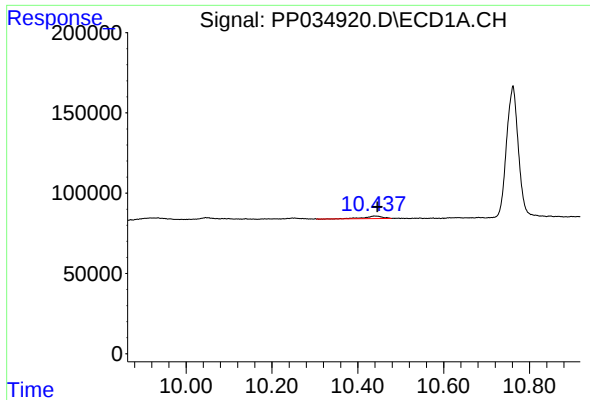
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

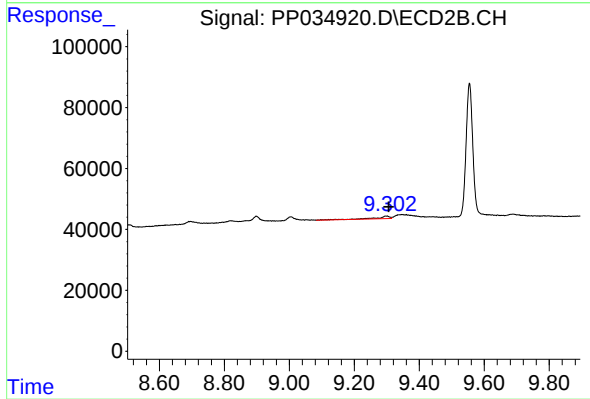
R.T.: 9.005 min
Delta R.T.: -0.004 min
Response: 21928
Conc: 17.02 ng/ml



#45 AR-1268-5

R.T.: 10.439 min
Delta R.T.: -0.006 min
Response: 43008
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.008 min
Response: 26050
Conc: 2.51 ng/ml